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## IN THE CLAIMS:

1. (cancel)

- 2. (currently amended) The method as claimed in claim [[13]] 7, characterized in that the adjuvant is an adjuvant for hemogenous medicaments or active ingredients.
- 3. (previously presented) The method as claimed in claim 2, characterized in that the adjuvant is gaseous.
- 4. (previously presented) The method as claimed in 3, characterized in that the adjuvant is administered by inhalation.
  - 5. (cancel)
  - 6. (cancel)
- 7. (currently amended) The hemogenous medicament as claimed in claim 6, characterized in that the additional In a method of treating a patient characterized in that a xenon adjuvant is provided in a form selected from the group consisting of xenon and a xenon containing gas mixture, administering the adjuvant and at least one medicament to a patient to assist the medicament wherein the xenon is in a subanesthetic amount whereby what is administered to the patient contains no more than 70% by volume of xenon and when the adjuvant itself contains more than 70% by volume xenon the adjuvant is metered into the patient's respiratory gas so that the combined gas supplied to the patient contains from 5 to 70% by volume xenon, and the medicament is active for treating a condition to be treated by a comprises at least one medicament selected from the group consisting of medicaments with an antiviral, antibacterial,

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antimycotic, neuroprotective, anticarcinogenic, sedative, analgesically or anesthetically acting substance; opioids; sufentanil, remifentanil; anesthetics, volatile anesthetics; methoxyflurane, halothane, enflurane, isoflurane, sevoflurane and desflurane; local anesthetics; articaine, benzovaine, bupivacaine, butanilicaine, butoxycaine, cinchocaine, cocaine, etidocaine, fomocaine, lidocaine, mepivacaine, oxetacaine, oxybuprocaine, pramocaine, prilocaine, procaine, proxymetacaine, ropivacaine, tolycaine or tetracaine; 2-adrenoceptor agonists, clonidine, dexmedetomidine; catecholamines, parasympathomimetics, parasympatholytics, spasmolytics, sympathomimetics, sympatholytics, \(\beta\)-receptor blocks, tranquilizers, narcoleptics, antidepressants, sedatives, centrally sedative sedating agents, analgesics, antipyretics, migraine remedies, antiparkinson agents, analeptics, antiepileptics, antiemetics, emetics, substances influencing blood clotting, amino acids, vitamins or hormones; medicaments for NOS inhibition, medicaments for treating migraine, medicaments for treating septic shock, medicaments for treating multiple sclerosis, medicaments for treating inflammations or inflammatory pains; hemogenous cerebral medicaments; medicaments for the treatment and/or prophylaxis of stroke, reperfusion damage, brain trauma, of impairments of blood flow in the brain, of impairment of cerebral perfusion, of cognitive impairments or of postischemia syndrome; barbiturates; barbital or phenobarbital, allobarbital, amobarbital, aprobarbital, brallobarbital, cyclobarbital, pentobarbital, proallylanol, secobarbital and vinylbital, chloral hydrate, methylpentynol, paraldehyde; benzodiazepines, alprazolam, bromazepam, brotizolam, diazepam, flunitrazepam, flurazepam, loprazolam, lormetazepam, midazolam, nitrazepam, oxazepam, temazepam and triazolam; medicaments for neuroprotection, medicaments for the prophylaxia and/or therapy of impairments of cognitive performance; medicaments for Parkinson's disease, Alzheimer's

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disease, organic brain syndrome, depressive pseudodementias, dementing syndromes, deliria as acute organic brain syndromes, intoxications, withdrawal syndromes or cytopathic influences; medicaments for chronic neurodegenerative disorders; medicaments for Huntington's disease, amyotropically lateral sclerosis, Parkinson's disease, AIDS dementia, Alzheimer's disease or acute neurodegenerative disorders; medicaments for ischemias of the brain or neurotraumata; diagnostic aids, x-ray contrast agents or radioactive isotopes, selecting as a patient some one having such condition, and administering both the xenon adjuvant and the medicament to the patient having such condition.

- 8. (cancel)
- 9. (currently amended) The method as claimed in claim [[14]] 7, characterized in that the adjuvant is administered with at least one medicament for the treatment of acute and chronic cerebral disorders or impairments or a medicament for the treatment and/or prophylaxis of ischemic brain disorders or the sequelae of a cerebral ischemia or the adjuvant is administered with at least one medicament for the treatment and/or prophylaxis of stroke, reperfusion damage or brain trauma.
- 10. (currently amended) The method as claimed in claim [[13]] 9, characterized in that the adjuvant is gaseous.
- 11. (currently amended) The method as claimed in claim [[13]] 2, characterized in that the adjuvant is administered by inhalation.
  - 12. (cancel)
  - 13. (cancel)
  - 14. (cancel)